

Plant Identification Tag numbers are assigned to specific plants along the Fledgling Loop Trail (0.5 miles) to aid the visitor in identification. Check the boxes when you find the plants along the trail.



**1**  
**Black Willow**  
 (*Salix gooddingii*)



**2**  
**Bladderpod**  
 (*Isomeris arborea*)



**3**  
**California Deergrass**  
 (*Muhlenbergia rigens*)



**4**  
**California Rose**  
 (*Rosa californica*)



**5**  
**California Sycamore**  
 (*Plantanus racemosa*)



**6**  
**Coast Live Oak**  
 (*Quercus agrifolia*)



**7**  
**Giant Wild-Rye**  
 (*Leymus condensatus*)



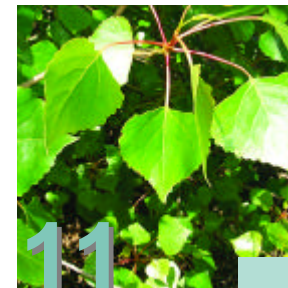
**8**  
**Mexican Elderberry**  
 (*Sambucus mexicana*)



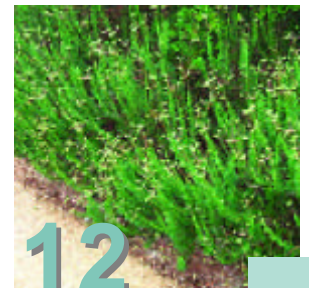
**9**  
**Mulefat**  
 (*Baccharis salicifolia*)



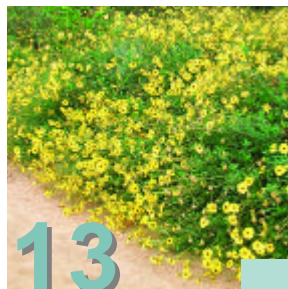
**10**  
**Southern Honeysuckle**  
 (*Lonicera subspicata*)



**11**  
**Western Cottonwood**  
 (*Populus fremontii*)



**12**  
**California Buckwheat**  
 (*Eriogonum fasciculatum*)



**13**  
**California Encelia**  
 (*Encelia californica*)



**14**  
**Coyote Bush**  
 (*Baccharis pilularis*)



**15**  
**California Bulrush**  
 (*Scirpus californicus*)



**16**  
**Toyon**  
 (*Heteromeles arbutifolia*)

Several plant communities have been identified and key examples of plants found in each community are given below.

#### RIPARIAN

Arroyo Willow (*Salix lasiolepis*)  
Black Willow (*Salix gooddingii*)  
Marsh Fleabane (*Pluchea odorata*)  
Mulefat (*Baccharis salicifolia*)  
Red Willow (*Salix laevigata*)

#### RIVER TERRACE

Bladderpod (*Isomeris arborea*)  
California Brome Grass (*Bromus carinatus*)  
California Deergrass (*Muhlenbergia rigens*)  
California Goldfields (*Lasthenia californica*)  
California Rose (*Rosa californica*)  
California Sycamore (*Plantanus racemosa*)  
Giant Wild-Rye (*Leymus condensatus*)  
Mexican Elderberry (*Sambucus mexicana*)  
Mugwort (*Artemisa douglasiana*)  
Southern Honeysuckle (*Lonicera subspicata*)  
Western Cottonwood (*Populus fremontii*)  
Western Goldenrod (*Euthamia occidentalis*)

#### HERBACEOUS WETLAND

California Bulrush (*Scirpus californicus*)  
Hard Stem Bulrush (*Scirpus acutus*)  
Marsh Fleabane (*Pluchea odorata*)  
Slender Aster (*Aster subulatus, ligulatus*)  
Toad Rush (*Juncus bufonius*)

#### UPLAND

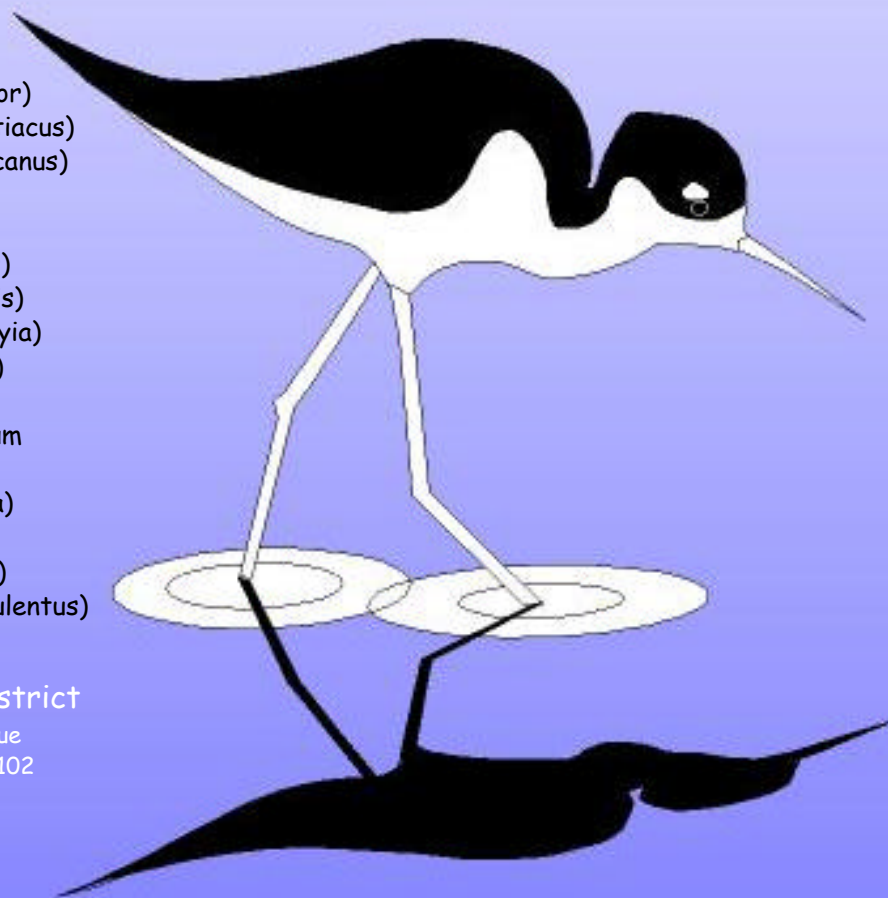
California Bay (*Umbellifera californica*)  
California Buckwheat (*Eriogonum fasciculatum*)  
California Encelia (*Encelia californica*)  
California Sagebrush (*Artemisia californica*)  
California Scrub Oak (*Quercus dumosa*)  
California Sycamore (*Plantanus racemosa*)  
Coast Live Oak (*Quercus agrifolia*)  
Lemonadeberry (*Rhus integrifolia*)  
Toyon (*Heteromeles arbutifolia*)

continued on back page...

#### OTHER NATIVE PLANTS

Baby Blue-Eyes (*Nemophila menziesii*)  
Bee Plant (*Scrophularia californica*)  
Branching Phacelia (*Phacelia ramosissima*)  
Bulrush spp. (*Scirpus robustus*)  
California Figwort (*Scrophularia californica*)  
Coastal Goldenbush (*Isocoma menziesii*)  
Coyote Bush (*Baccharis pilularis*)  
Fire Hearts (*Dicentra ochroleuca*)  
Foothill Needlegrass (*Nassella lepida*)  
Fuchsia-Flowered Gooseberry (*Ribes speciosum*)  
Green Willow Herb (*Epilobium cilatum*)  
Hoary Nettle (*Urtica dioica*)  
Horseweed (*Conyza coulteri*)  
Laurel sumac (*Malosma laurina*)  
Meadow Barley (*Hordeum brachyantherum*)  
Miniature Lupine (*Lupinus bicolor*)  
Monkey Flower (*Mimulus aurantiacus*)  
Olney's Bulrush (*Scirpus americanus*)  
Pickleweed (*Salicornia* spp.)  
Sandbar Willow (*Salix exigua*)  
Smooth Marigold (*Bidens laevis*)  
Spearscale (*atriplex triangularis*)  
Sprangletop (*Leptochlor unineryia*)  
Verbena (*Verbena lasiostachys*)  
Water Cress (*Rorippa* spp.)  
Western Sea-Purslane (*Sesuvium verrucosum*)  
White Alder (*Alnus rhombifolia*)  
White Sage (*Salvia apiana*)  
Willow Dock (*Epilobium cilatum*)  
Yellow Nut Grass (*Cyperus esculentus*)

# A checklist of the plants of the San Joaquin Wildlife Sanctuary



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